

FIG. 1

T1 CC-DUTY-CYCLE AND
CONGESTION-LEVEL SETTING TABLE

CC OCCUPANCY RATE	CC-OCCUPANCY RATE ASSOCIATED CONGESTION LEVELS
CC 60%	LEVEL 1
CC 70%	LEVEL 2
CC 80%	LEVEL 3
CC 90%	LEVEL 4

FIG. 2

T2
RESPONSE-TIME AND
CONGESTION-LEVEL SETTING TABLE

RESPONSE TIME	RESPONSE-TIME ASSOCIATED CONGESTION LEVELS
5 sec	LEVEL 1
7 sec	LEVEL 2
9 sec	LEVEL 3
15 sec	LEVEL 4

FIG. 3

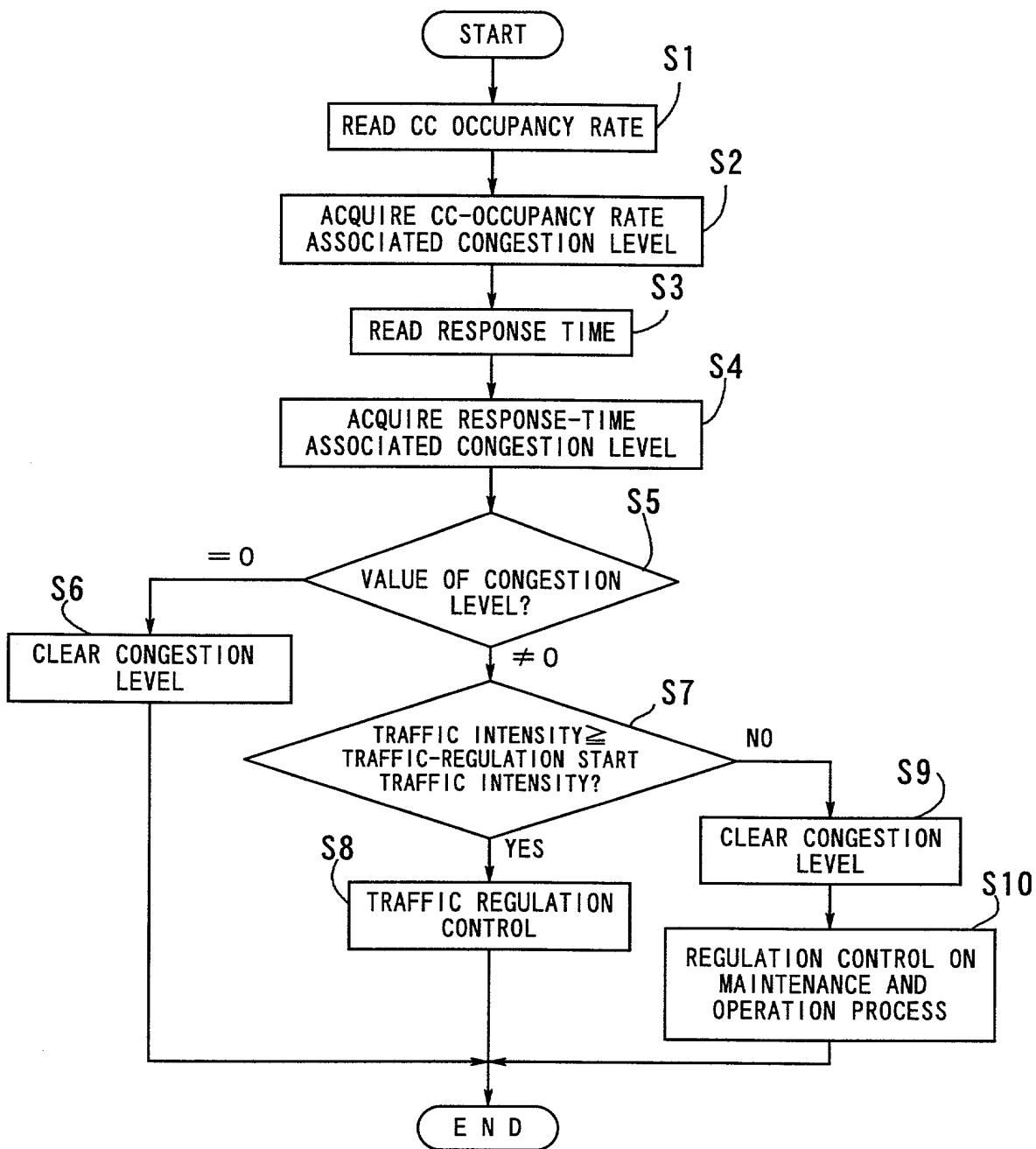


FIG. 4

T3 NUMBER-OF-REGULATION-TARGET TABLE

CONGESTION LEVEL	NUMBER OF STATIONS TO BE REGULATED
1	25
2	50
3	75
4	100

FIG. 5

T4 REGULATION PATTERN SELECTION TABLE

CYCLE C1	PATTERN P1
CYCLE C2	PATTERN P2
	⋮
CYCLE Cn	PATTERN Pn

FIG. 6

T5 ORDER-OF REGULATION -TARGETS TABLE

PATTERN P1

SENDER NUMBER #1
SENDER NUMBER #3
SENDER NUMBER #4
⋮
SENDER NUMBER #m

PATTERN Pn

SENDER NUMBER #2
SENDER NUMBER #7
SENDER NUMBER #4
⋮
SENDER NUMBER #n

FIG. 7

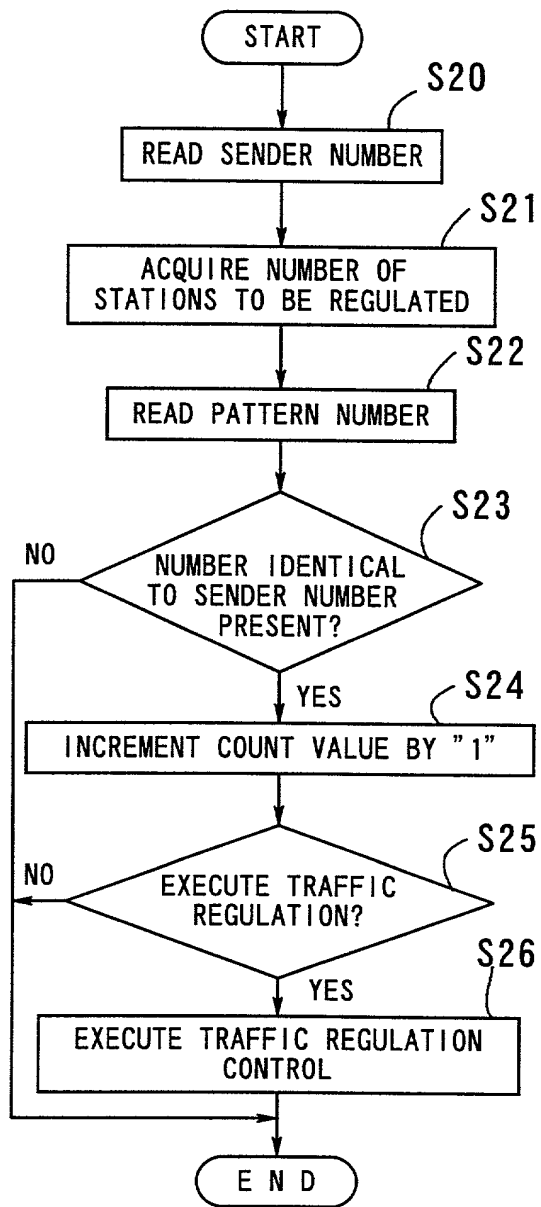


FIG. 8

REGULATION RATIO	25%				50%				75%				100%			
QUOTIENT OF COUNT VALUE ÷ 4	≤ 250				250 ~ 500				501 ~ 750				≥ 751			
REMAINDER OF COUNTER VALUE ÷ 4	0	1	2	3	0	1	2	3	0	1	2	3	0	1	2	3
TRAFFIC REGULATION	○	○	○	×	○	×	○	×	○	×	×	×	×	×	×	×

○ : NO REGULATION
× : REGULATION

FIG. 9

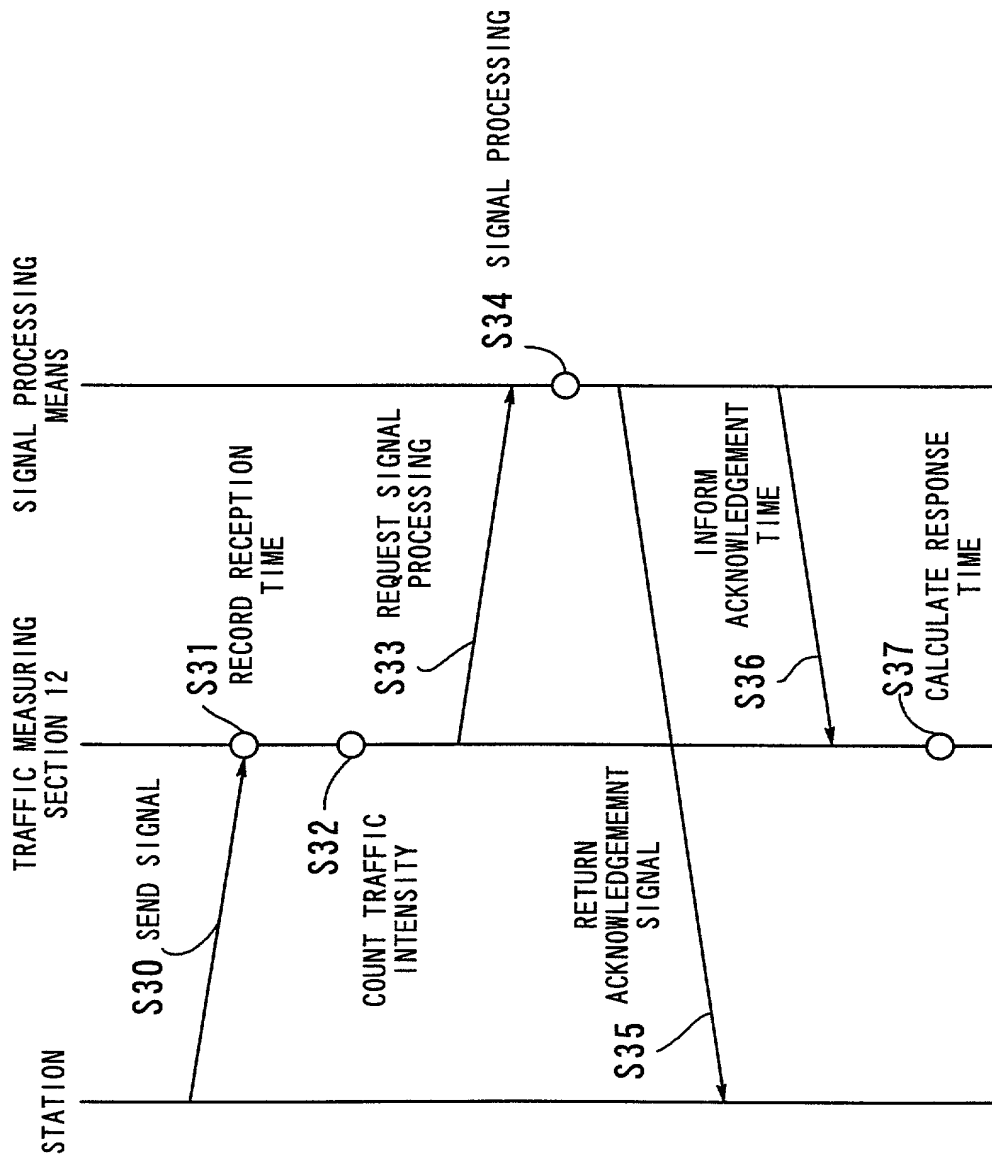


FIG. 10

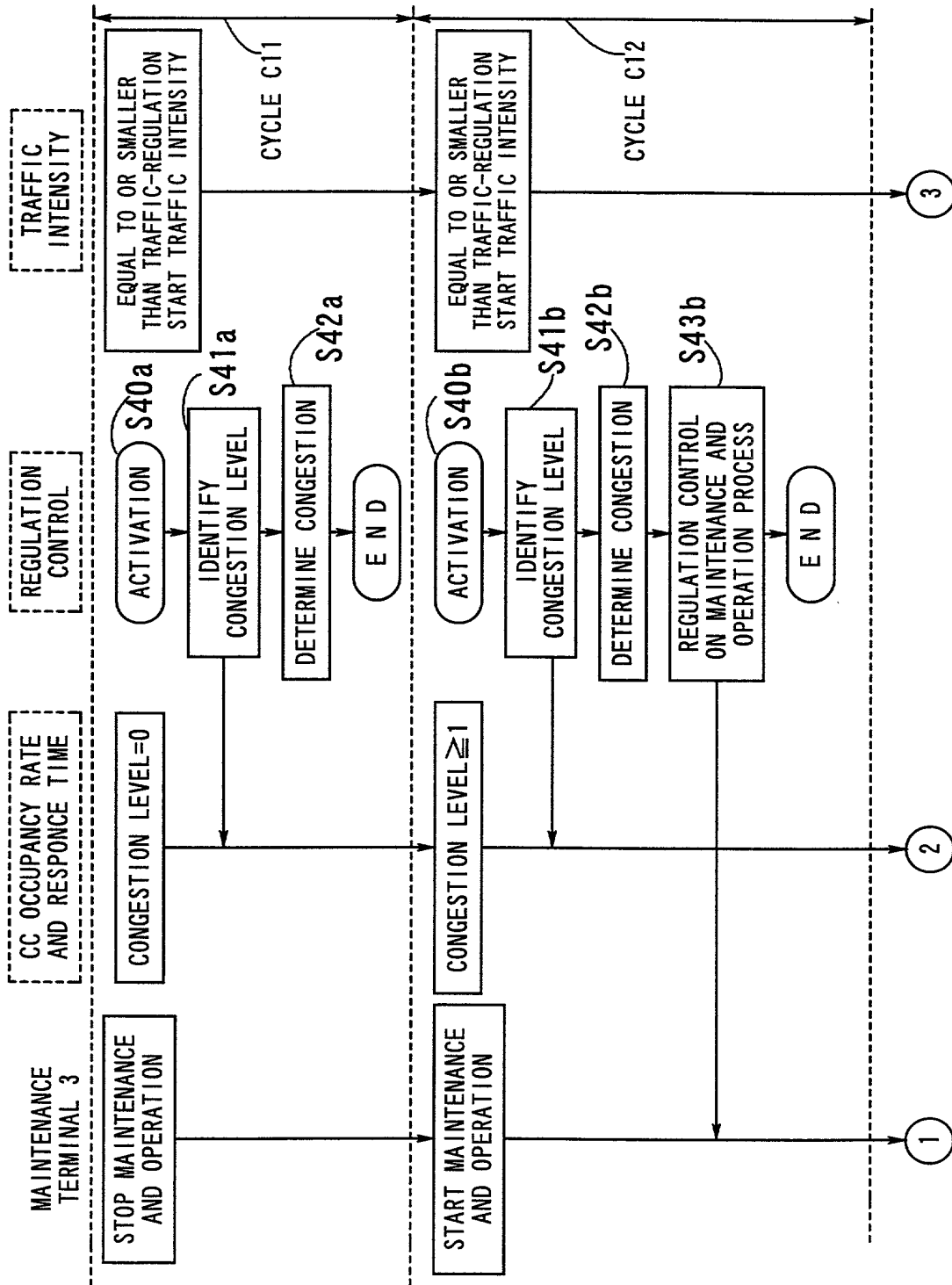


FIG. 11

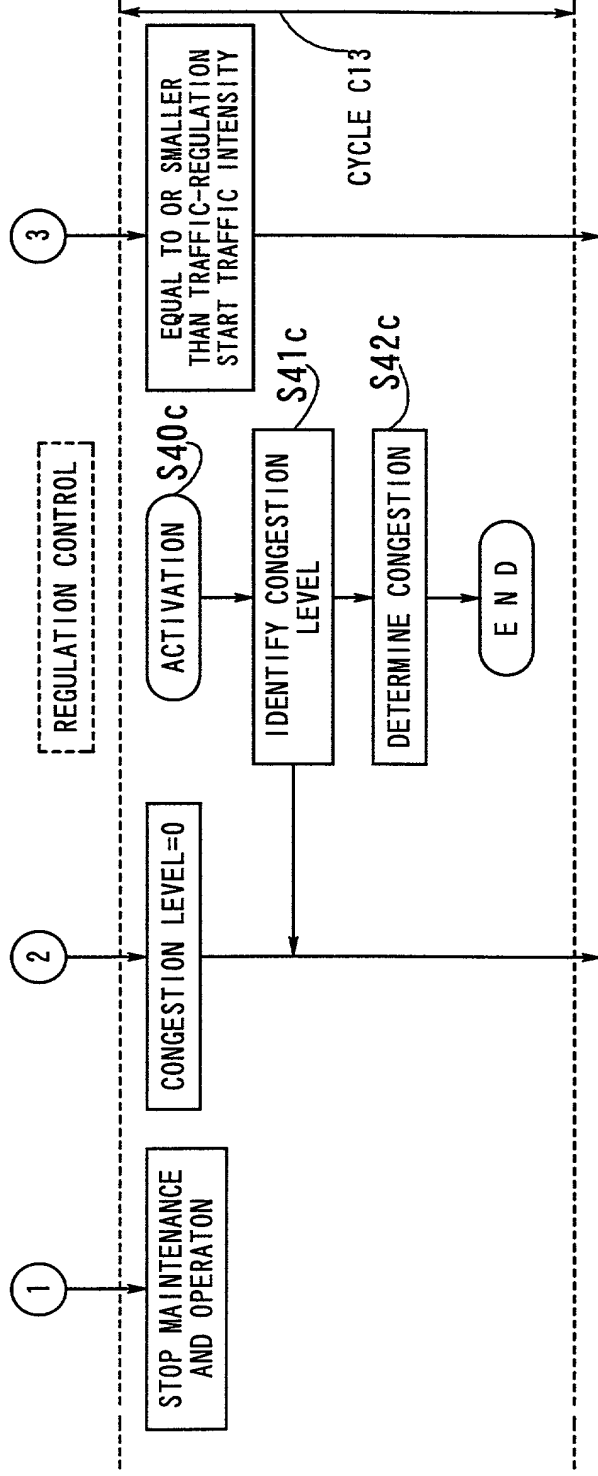


FIG. 12

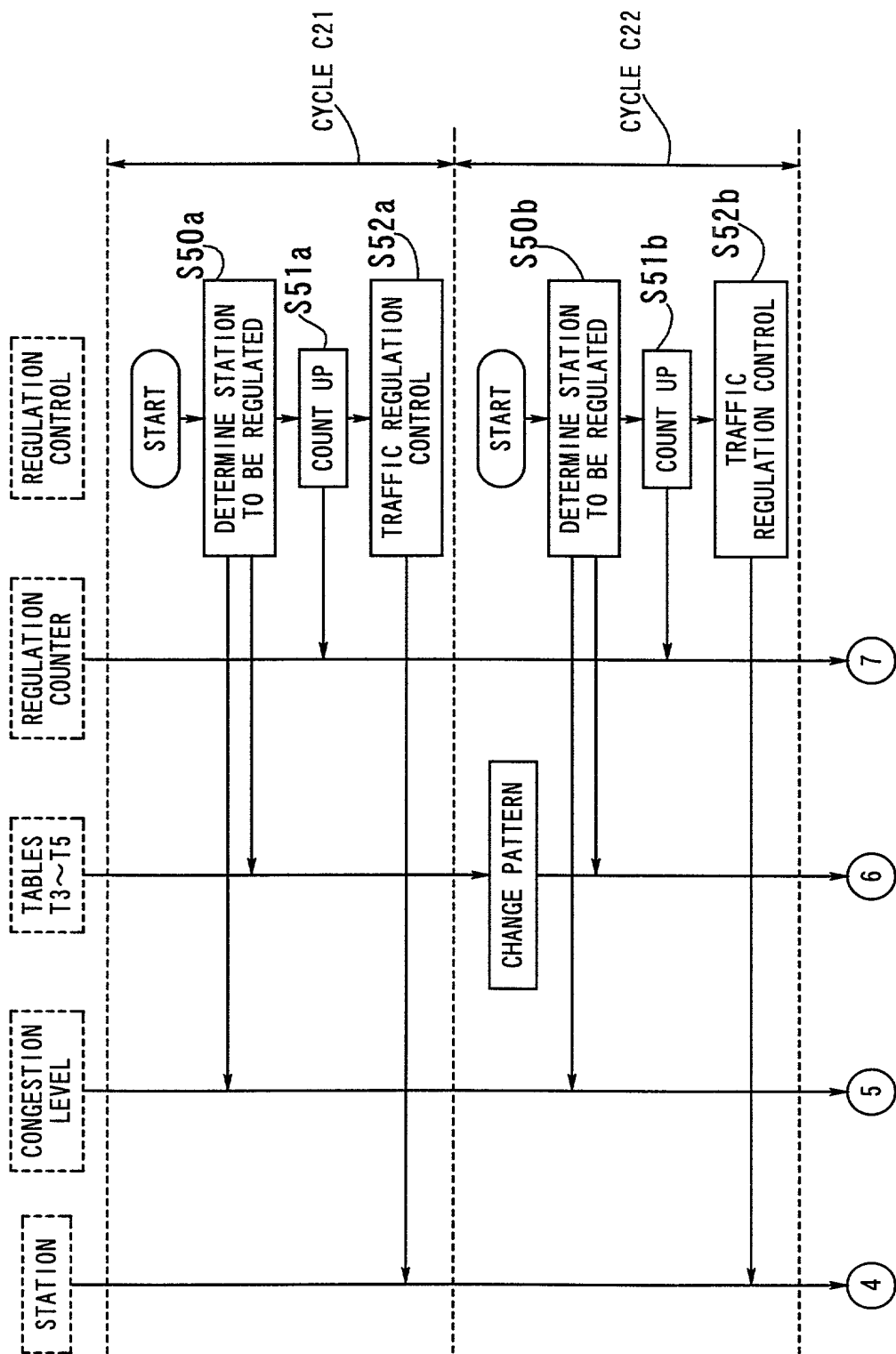


FIG. 13

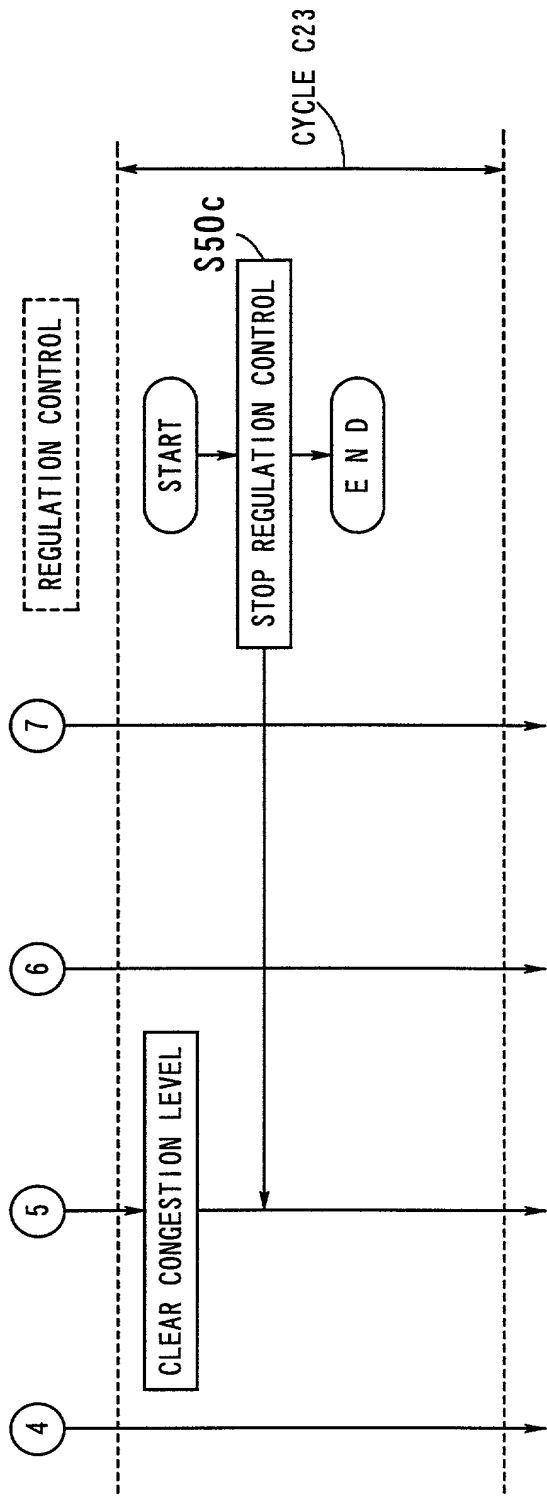


FIG. 14

1 COMMUNICATION APPARATUS

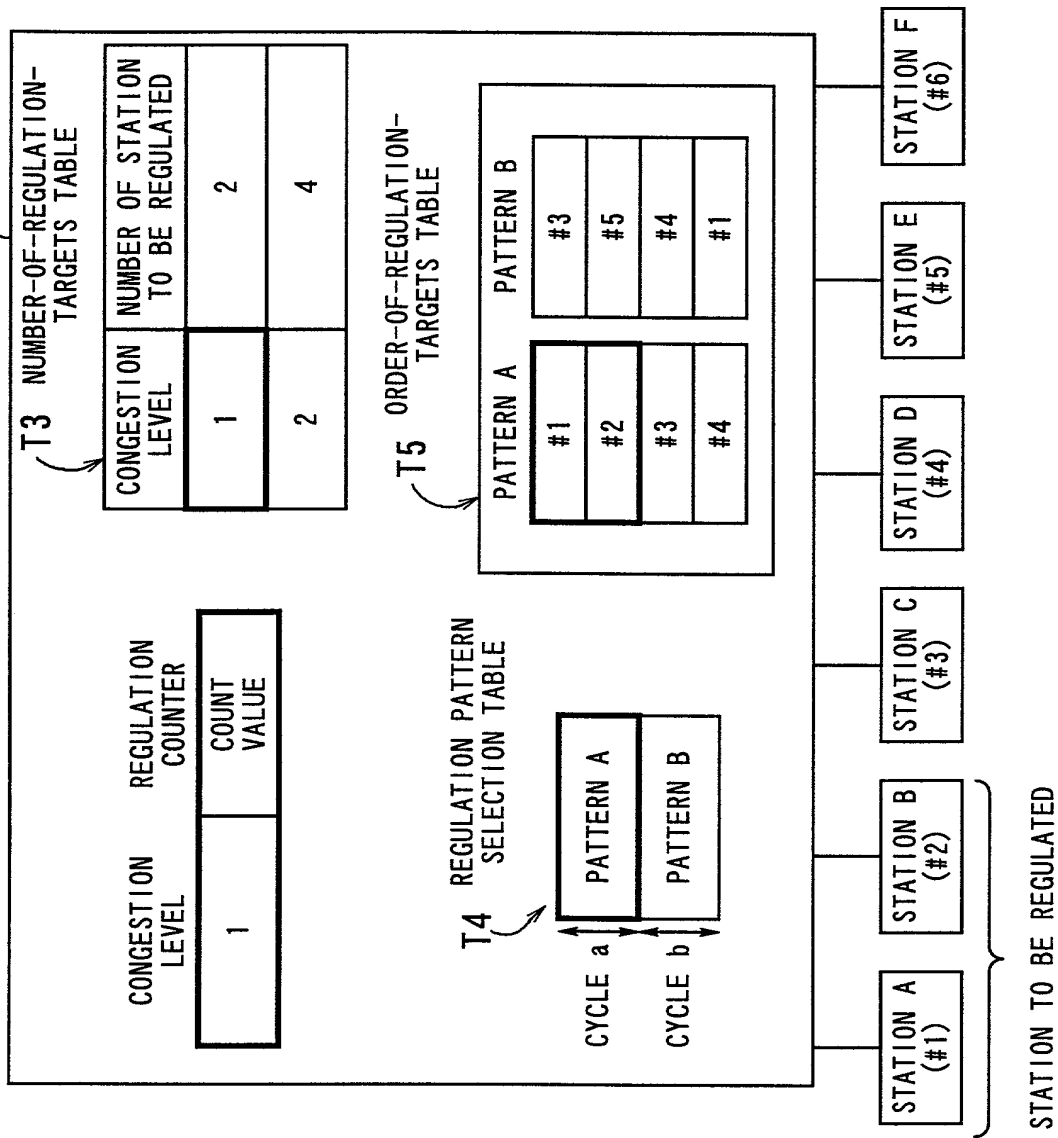


FIG. 15

1 COMMUNICATION APPARATUS

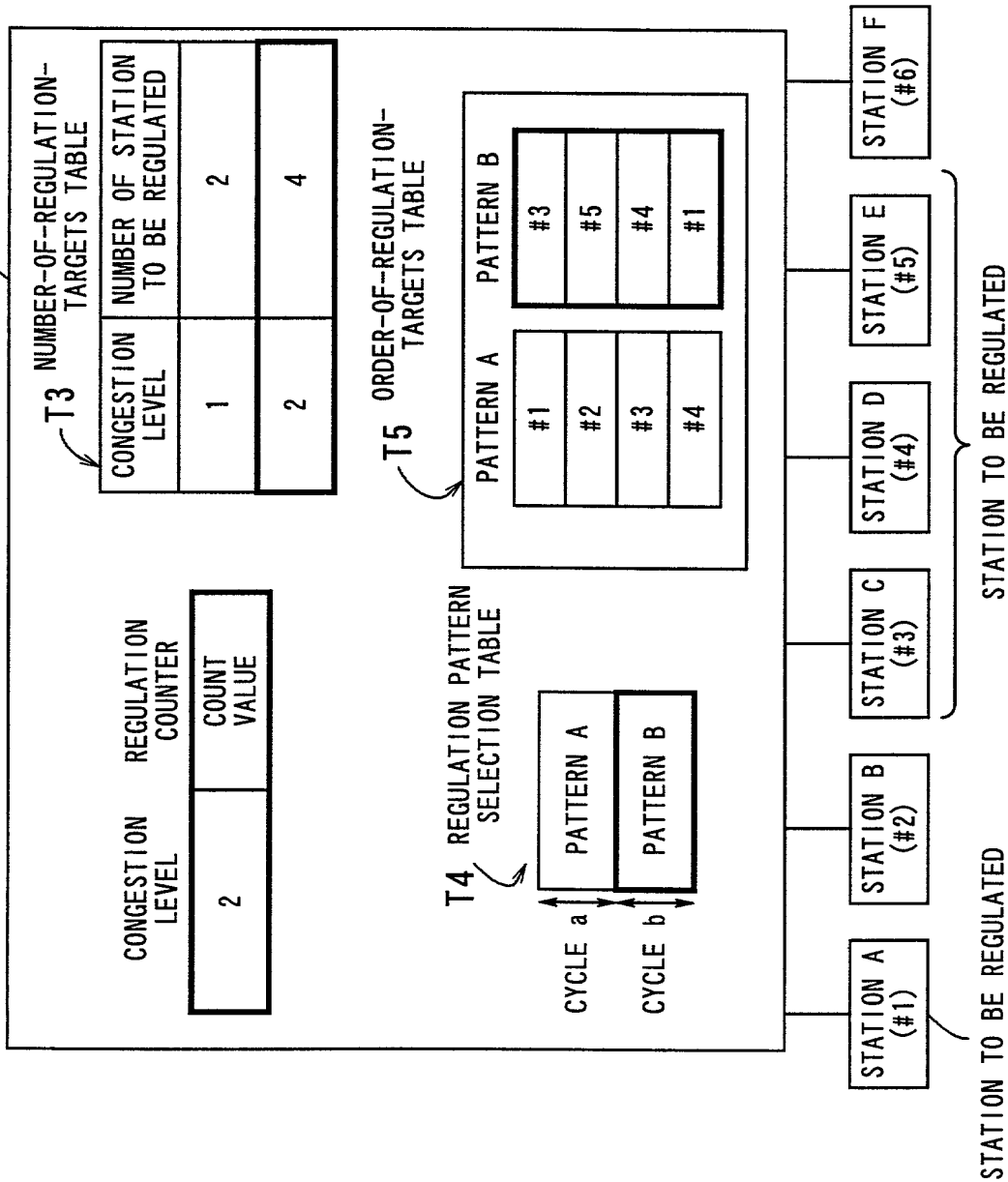


FIG. 16

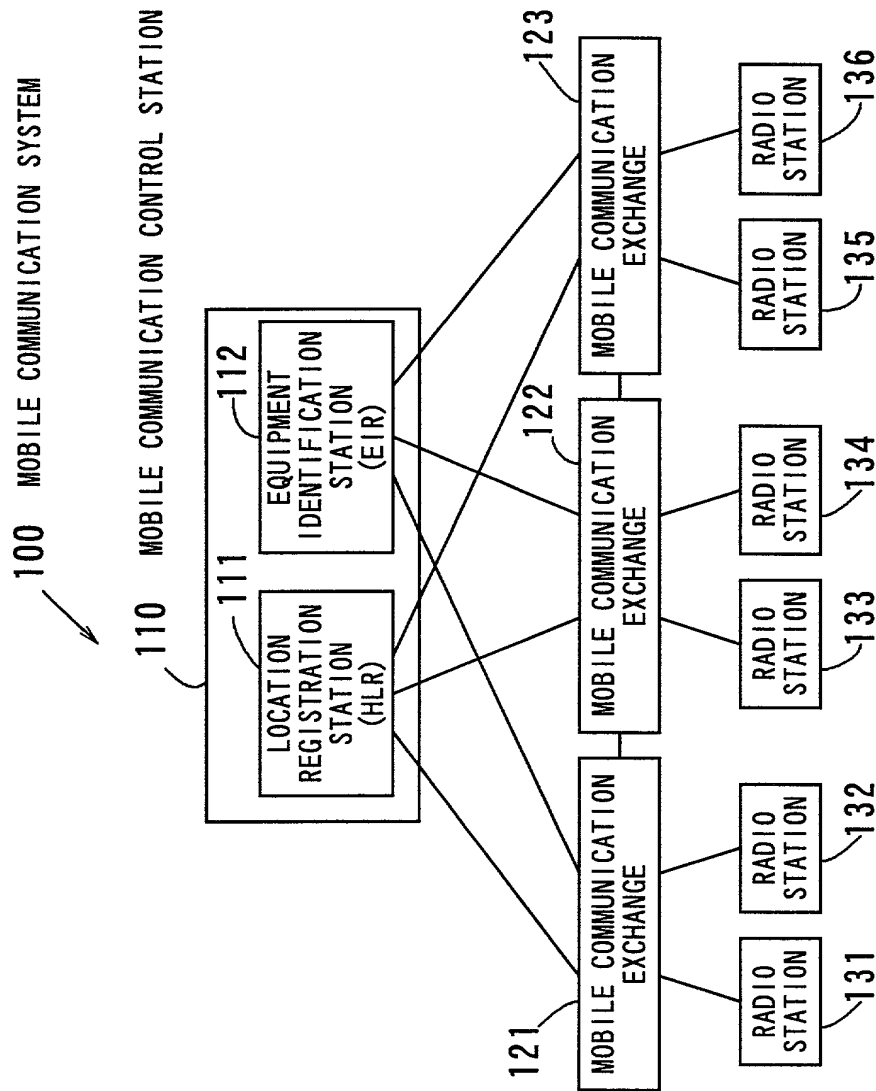


FIG. 17

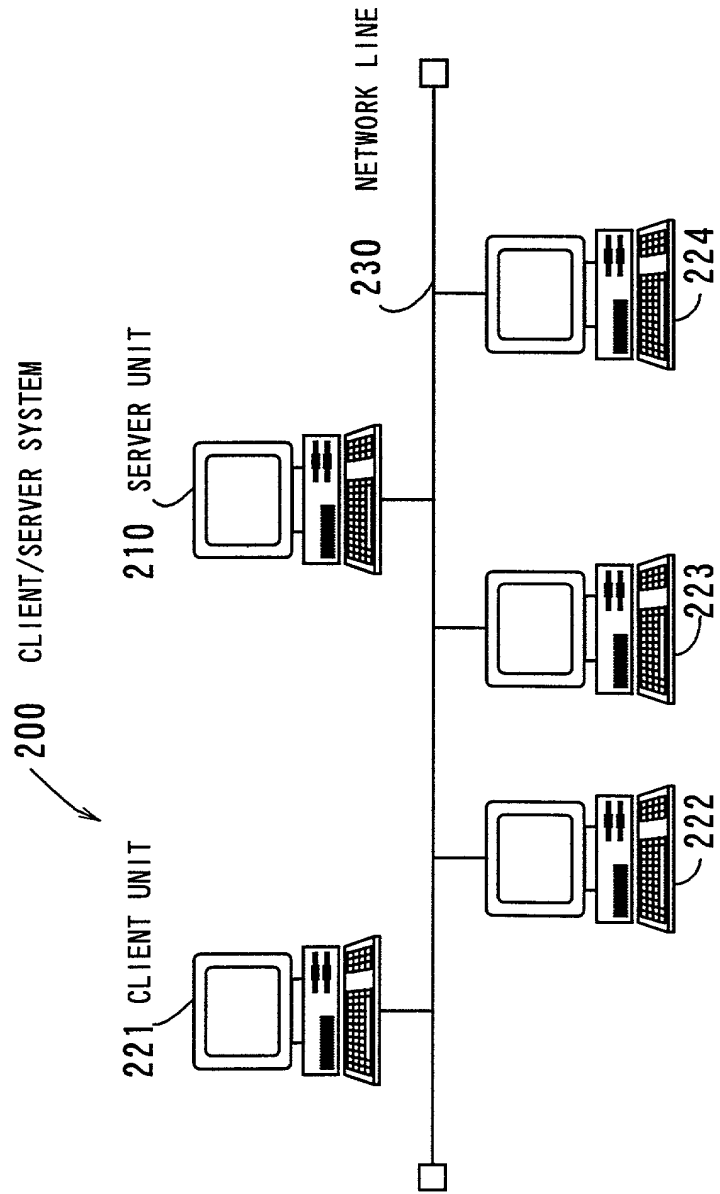


FIG. 18

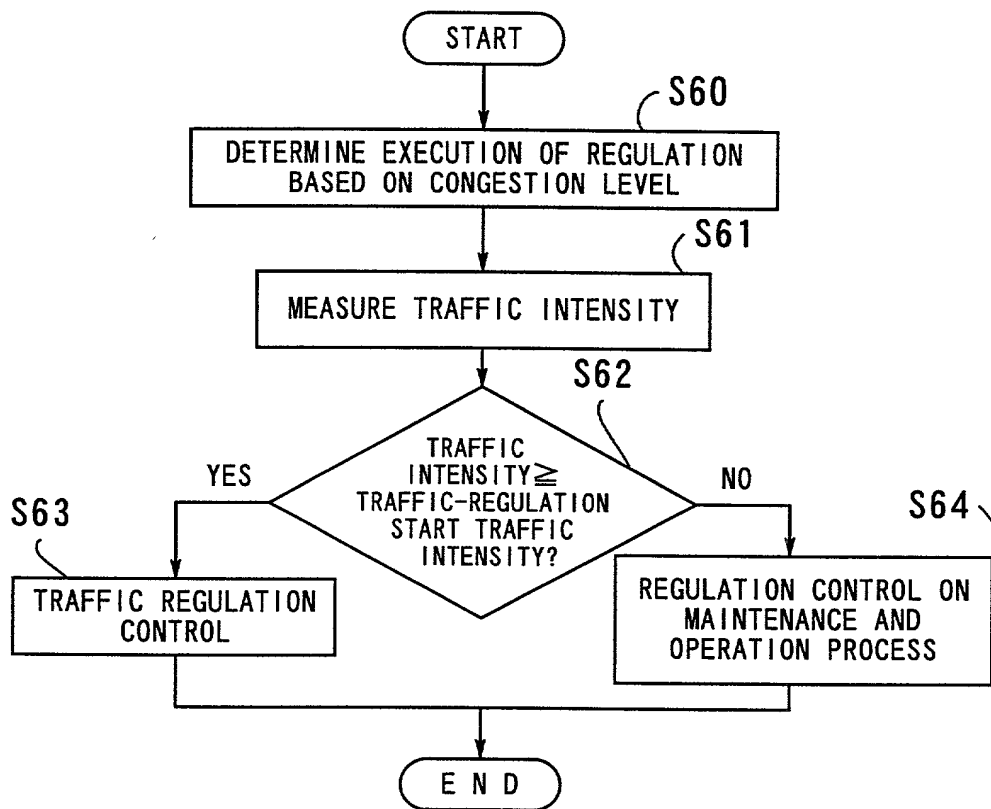


FIG. 19